Amendments to the Claims:

- 15. (Currently Amended) A method of screening for a compound that inhibits the activity of a protein comprising the amino acid sequence of SEQ ID NO: 2, comprising the steps of:
 - (a) culturing <u>test</u> cells which express a protein comprising the amino acid sequence of SEQ ID NO: 2 and control cells that do not express the protein comprising the <u>amino acid sequence of SEQ ID NO: 2 or fragment thereof</u> in the presence of a <u>subject sample which contains at least one a</u> test compound;
 - (b) detecting the proliferation of the test cells and the control cells; and
 - (c) selecting the test compound that inhibits the proliferation of the test cells and not as compared to the proliferation detected in the control cells the absence of the subject sample
- 16 61. (Canceled)
- 62. (Previously presented) The method of claim 15, wherein the compound is a small interfering RNA (siRNA).
- 63. (New) A method of screening for a compound that inhibits the activity of a protein comprising the amino acid sequence of SEQ ID NO: 2, comprising the steps of:
 - (a) culturing test cells which express a protein comprising the amino acid sequence of SEQ ID NO: 2 in the presence of the test compound which binds to the protein, or inhibits the expression of the protein;
 - (b) detecting proliferation of the test cells; and
 - (c) selecting the test compound that inhibits the proliferation of the test cells.
- 64. (New) The method of claim 63, wherein the test compound inhibiting the expression of the protein is a small interfering RNA (siRNA).
- 65. (New) A method of screening for a compound that inhibits the activity of a protein comprising the amino acid sequence of SEQ ID NO: 2, comprising the steps of:
 - (a) culturing test cells which express a protein comprising the amino acid sequence of SEQ ID NO: 2 and control cells that do not express the protein comprising the amino acid sequence of SEQ ID NO: 2 in the presence of the test compound which binds to the protein, or inhibits the expression of the protein;
 - (b) detecting proliferation of the test cells and the control cells; and
 - (c) selecting the test compound that inhibits the proliferation of the test cells and not the control cells
- 66. (New) The method of claim 65, wherein the test compound inhibiting the expression of the protein is a small interfering RNA (siRNA).